

Table 5-13. Concentration of COCs Detected in Area F Ashcrete

Analyte	# of Samples Collected	# of Detections	Range of Detections	Mean ^{1/} Value	Median ^{2/} Value	Standard ^{3/} Deviation
Dioxin/Furan as 2,3,7,8-TCDD (TEQ) (ng/kg)						
2,3,7,8-TCDD (TEQ) (ng/kg)	1	1	110.13	na	na	na
TCLP Dioxin/Furan as 2,3,7,8-TCDD (TEQ) (ng/kg)	1	1	5.96	na	na	na
TOC (%)	1	1	2.23	na	na	na
Metals (mg/kg)						
Arsenic	1	1	7 C	na	na	na
Barium	1	1	102	na	na	na
Cadmium	1	1	5	na	na	na
Chromium	1	1	39	na	na	na
Copper	1	1	111	na	na	na
Lead	1	1	9	na	na	na
Mercury	1	1	0.1 J	na	na	na
Nickel	1	1	131	na	na	na
Zinc	1	1	293	na	na	na
TCLP metals (mg/L)	1	1	All results below MRL.			

Notes: TEQ = Toxicity equivalency quotient

MRL = Method reporting limit

C = The MRL is elevated because the sample required diluting.

J = Estimated concentration

na = not applicable

1/ Sample arithmetic mean. Includes non-detect data assigned one-half the MDL.

2/ Sample median. Includes non-detect data assigned one-half the MDL.

3/ Sample arithmetic standard deviation. Includes non-detect data assigned one-half the MDL.